

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Applicant: Simmons et al.

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	United States Patent Documents						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date	
MB	2004/ 0107453	06/2004	Furcht et al.				
	2002/ 0085996	07/2002	McIntosh et al.				
	6,335,195	01/2002	Rodgers et al.				
	5,980,887	11/1999	Isner et al.				
	5,922,597	07/1999	Verfaillie et al.				
	6,709,864	03/2004	Pittenger et al.				
	6,387,369	05/2002	Pittenger et al.				
	6,387,367	05/2002	Davis-Sproul et al.				
	6,322,784	11/2001	Pittenger et al.				
	6,261,549	07/2001	Fernandez et al.				
	6,022,540	02/2000	Bruder et al.				
	5,827,740	10/1998	Pittenger				
	5,811,094	09/1998	Caplan			·	
	5,486,359	01/1996	Caplan et al.				
	5,197,985	03/1993	Caplan et al.				
	5,226,914	07/1993	Caplan et al.				
	5,591,625	01/1997	Gerson et al.				
MB	5,837,539	11/1998	Caplan et al.				

Examiner:	1/85	Date Considered:	12/23/05

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Foreign Patent Documents							
Examiner	Publication	Publication	Country	Class	Subclass	Translation	
Initial	Number	Date				Yes	No
MB	WO 01011011	15.02.2001	WIPO				

Examiner Initial	Other Documents (by Title, Author Date, Pertinent Pages, Etc.)				
	Alberico et al (1987) Blood;69:1120.				
MB	Allen, T.D.: Haemopoietic microenvironment in vitro: Ultrastructural aspects. In Porter R. Whelan J (eds); "Microenvironments in haemopoietic and lymphoid differentiation." CIBA Foundation Symposium 84. London: Pitman Medical, 1981, pp 38-67.				
	Allen et al (1990a) Immunol. Ser. 49:1.				
	Allen et al (1990b) Marrow Biology and Stem Cells. In Colony Stimulating Factors: Molecular and Cellular Biology, edited by T.M. Dexter, J.M. Garland and N.G. Testa: New York: Marcel Decker, 1990b. pp 1-38.				
	Anklesaria et al (1989) Blood. 74:1144.				
	Anklesaria et al (1987) Proc. Natl. Acad. Sci. USA. 84:7681.				
MB	Bennett et al (1991) Journal of Cell Science. 99:131.				

Examiner:	. /	100	Date Considered:	12/	23/05	,

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	Page 3 of 1
MB	Bentley (1982) Br J Haematol. 50:1.
1	Castro-Malaspina et al (1980) Blood. 56:289.
	Castro-Malaspina et al. (1981) Blood. 57:781.
	Dexter et al. (1977) J Cell Physiol. 91:335.
	Dexter et al Kroc Foundation Series Vol 18; Alan R. Liss, Inc., New York; p. 57-96. 1984
	Fong et al (1997) BioTechniques. 23:1029.
	Friedenstein (1976) International Review of Cytology. 47:327.
	Friedenstein et al (1970) Cell Tissue Kinetics. 3:393.
	Friedenstein et al. (1992) Bone and Mineral. 18:199.
	Friedenstein (1980) "Stromal mechanisms of bone marrow: cloning in vitro and retransplantation in vivo." Immunology of Bone Marrow Transplantation; Ed: S. Thienfelder; Springer-Verlag Berlin; p 19-29, 1980.
	Gronthos et al. (1994) Blood. 84:4164.
	Gronthos and Simmons (1995) Blood. 85:929.
	Huang and Terstappen (1992) Nature. 360:745.
	Keating et al. (1982) Nature. 298: 280.
	Kim et al. (1994) Science, 266:2011.
	Knopse et al. (1966) Blood. 28:398.
	Knopse et al. (1972) Blood. 39:331.
	Lichtman (1981) Experimental Hematology. 9:391.
	Long (1992) Exp Hematol. 20:288.
	MacManus and Weiss (1984) Blood. 64:1036.
	McIntyre and Bjornson (1986) Exp Hematol. 14:833.
	Miltenyi et al. (1990) Cytometry. 11:231.
	Owen (1985) Bone and Mineral Research. 3:1.
	Owen and Friedenstein (1988) CIBA Foundation symposium. 136:42.
	Perkins and Fleischman (1990) Blood. 75:620.
	Piersma et al. (1983) Br. J. Haematol. 54:285.
	Rothstein et al. (1985) Blood. 65:744.
MB	Simmons and Gronthos. (1991) International Journal of Cell Cloning. 9:408 [abstract] Simmons et al.(1994) Advances in Bone Marrow Purging and Processing: Fourth

Examiner:	110	Date Considered:	12/23/05	
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Page 4 of 1

Page 4 of 1					
International Symposium. Progress in Clinical Biological Research. 389:271.					
Simmons et al. (1987) Nature 328:429.					
Simmons and Torok-Storb (1991a) Blood. 78:55.					
Simmons and Torok-Storb (1991b) Blood. 78:2848.					
Tavassoli and Friedenstein (1983) Ann J Hematol. 15:195.					
Tavassoli and Crosby (1968) Science. 161:54.					
Testa et al. (1988) Long-term Bone Marrow Damage after Cytotoxic Treatment:Stem					
Cells and Microenvironment in Hematopoiesis: Long-term Effects of Chemotherapy					
and Radiation (Hematology/vol. 8), eds. Testa, N.G., Gale, R.P., Marcel Dekker, Inc.					
New York and Basel, 1988, pp 75-92.					
Van Vlasselaer et al (1994) Blood. 84:753.					
Waller et al. (1995) Blood. 85:2422.					
Weiss (1976) Anatomical Record. 186:161.					
Clarke, Emer, "Mesenchymal Cells" www.stemcell.com (mini-review)					
Hellstrom et al. (1999) Development 126, 2047.					
Zoltowska, et al. (2001) Arch Immunol Ther Exp (Warsz) 49:59-61.					
•					

Examiner:	13	Date Considered:	1/6/05	